Form PTO-1449					ATTY DOCKET NO. 1190-0572P	NEW 10/6 22693			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION					AKIYAMA, Yusuke et al				
(Use several sheets if necessary) FILING DATE GROUP									
		· · · · · · · · · · · · · · · · · · ·	July 21, 2003 2879			9			
U.S. PATENT DOCUMENTS									
EXAMINER · INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB CLASS	PILING IF APPRO	DATE
DW	US	US 6,469,431		. 2002-10-22	SUZUKI et al	+=			
Aw	US 2002/0005689		A1	2002-01-17	BAE et al	<del> </del>		<del></del>	
0	US		<del></del>	<del></del>		+	<b></b>	<del>                                     </del>	
	US					1		<u> </u>	
	US.				· · · · · · · · · · · · · · · · · · ·	1		<del> </del>	
	US					<u> </u>	<u> </u>		
	US								
	US							<u> </u>	
	US								
	τ	JS ,				<u> </u>			
			FOR	EIGN PATENT	DOCUMENTS	<del></del>	<del></del>		
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANŞL	TION '
AW	JP	7-230772	A.	1995-08-29	JP.	<del>                                     </del>		ABS	
de	JP	2002-42675	A.	2002-02-08	JP	<del>                                     </del>		ABS	
AW	JP	2001-84918	A	2001-03-30	JP	1		ABS	——
AW	JP	3300669	B2	2002-04-19	JP	-		ABS	
0					·			<del>                                     </del>	
							<del></del> .		
	, , ,								
				,;					
		·		<u> </u>					
OTHER journal, ser	DOCUL	MENTS (Include Namum, catalog, etc.) date,	of the authorpage(s), volu	r (in CAPITAL LETTERS), t mme-issue number(s), publi	itle of the article (when appropriate, city and/or country where	risto), tit: published.	le of the it	m (book, ma	gazine,
			· <u>· · · · · · · · · · · · · · · · · · </u>			·			
EXAMINER	Joseph Williams DATE CONSIDERED 6/7/05								
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.B.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									